FY 2001-02 BUDGET BUDGET SECTION SUMMARY

A. Program Description

This budget finances the operation, maintenance, and administration of a collection system, pumping stations, treatment plant, and disposal facilities serving the Geyserville area.

B. Financial Summary

	GROS	GROSS EXPENDITURES			NET COST/USE OF FUND BALANCE			
	FY 00-01	FY 01-02	Percent	FY 00-01	FY 01-02	Percent		
Section	Adopted	Requested	Change	Adopted	Requested	Change		
Operations	\$288,239	\$258,500	(10.32%)	\$111,718	\$78,124	(30.07%)		
Bonds	17,925	17,925	0.00%	(13,825)	(13,450)	(2.71%)		
Construction	90,000	80,000	(11.11%)	26,500	32,850	23.96%		
TOTAL:	\$396,164	\$356,425	(10.03%)	\$124,393	\$97,524	(21.60%)		

C. Staffing Summary

No staffing is allocated to this index.

D. Workload Summary

					Change from
		FY 00-01	FY 00-01		FY 00-01
	FY 99-00	Budget	Revised	FY 01-02	Budget
Workload Indicator	Actual	Estimate	Estimate	Projected	Estimate
Total ESDs	318	331	321	321	(3.02%)
Total APNs	295	296	296	296	0.00%

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The Geyserville Sanitation Zone (Geyserville SZ) treatment facility became operational in 1981 and is designed to treat an average daily dry weather flow of up to 92,000 gallons per day. Based on the 1996 Report of Waste Discharge prepared for the Geyserville SZ, current and future treatment plant inflows were expected to remain less than the treatment and disposal capacity of the Geyserville SZ facilities. Accordingly, there are no expansions to the treatment and disposal facilities planned at this time

The proposed construction budget of \$80,000 is intended to fund an update to the facilities plan (\$50,000) and capital replacement projects (\$30,000) for replacement of portions of the collection system.

E. Summary of Issues and Significant Changes (Continued)

In January 2000, Agency staff held a Sanitation Workshop presenting a summary of operational and regulatory issues associated with sanitation systems operated by the Agency, providing information regarding past operational practices, changes in the regulatory environment, the estimated cost of sanitation services, and strategies for addressing current and future operational issues. Three levels of service and their costs were identifed for each of the sanitation systems and are decribed below.

Minimum Level of Service: Includes services necessary for the protection of public health, employee safety, and public safety.

Standard Level of Service: Includes services necessary to operate and maintain the sanitation systems in order to limit or reduce the risk of (1) service interruption and (2) violations of the respective National Pollutant Discharge Elimination System (NPDES) permit or Waste Discharge Requirements (WDRs) issued by the Regional Boards.

Asset Preservation Level of Service: Includes services and programs necessary to (1) operate, maintain and replace facilities and equipment within the sanitation systems in order to preserve the system's assets, (2) provide a beneficial impact on the quality of life in the community, and (3) provide economic savings to the ratepayers through optimizing life cycle costs.

The requested rate per ESD for FY 01-02 annual service charges is \$531, representing a 3.91% increase from FY 00-01. The requested increase will fully fund the programs and services nesessary to provide a standard level of service and partially fund programs necessary to provide an asset preservation level of service for the forthcoming fiscal year.

F. Summary of Reduction Options

No reduction options are proposed.

G. Attachments

- Summary of Revenues and Expenditures
- Character Justification
- Statement of Special Fund Activity

FY 2001-02 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SANITATION ZONE - GEYSERVILLE - OPERATIONS

Section/Index No: 681106

Sub-Object No. and Title	Adopted 2000-01	Requested 2001-02	Difference	Percent Change
REVENUES:				
TAXES				
1001 Flat Charges - CY	\$157,127	\$163,277	\$6,150	3.91%
1061 Flat Charges - PY	2,000	2,000	0	0.00%
1120 Penalties / Costs on Taxes	600	600	0	0.00%
Subtotal Taxes	\$159,727	\$165,877	\$6,150	3.85%
USE OF MONEY				
1700 Interest on Pooled Cash	\$14,750	\$12,375	(\$2,375)	(16.10%)
Subtotal Use of Money	\$14,750	\$12,375	(\$2,375)	(16.10%)
CHARGES FOR SERVICES				
3400 Sanitation Services	\$2,044	\$2,124	\$80	3.91%
Subtotal Charges for Services	\$2,044	\$2,124	\$80	3.91%
TOTAL REVENUES	\$176,521	\$180,376	\$3,855	2.18%
EXPENDITURES:				
SERVICES AND SUPPLIES				
6040 Communications	\$600	\$600	\$0	0.00%
6180 Maintenance - Bldgs/Imp	25,000	25,000	0	0.00%
6262 Lab Supplies	520	500	(20)	(3.85%)
6522 District Services	73,000	80,000	7,000	9.59%
6570 Consultant Services	5,000	3,000	(2,000)	(40.00%)
6573 Administration Costs	1,550	1,600	50	3.23%
6610 Legal Services	250	300	50	20.00%
6630 Audit / Accounting Services	1,924	2,000	76	3.95%
7212 Chemicals	3,725	4,900	1,175	31.54%
7217 State Permits / Fees	2,020	2,100	80	3.96%
7320 Utilities	13,650	20,500	6,850	50.18%
Subtotal Services and Supplies	\$127,239	\$140,500	\$13,261	10.42%
OTHER CHARGES				
7980 Depreciation	\$75,000	\$75,000	\$0	0.00%
Subtotal Other Charges	\$75,000	\$75,000	\$0	0.00%

SUMMARY OF REVENUES AND EXPENDITURES

Sub-Object No. and Title	Adopted 2000-01	Requested 2001-02	Difference	Percent Change
FIXED ASSETS				
8510 Building / Improvements	\$25,000	\$0	(\$25,000)	(100.00%)
Subtotal Fixed Assets	\$25,000	\$0	(\$25,000)	(100.00%)
OTHER FINANCING USES				
8625 OT - W/in Special Dist - BOS	\$50,000	\$35,000	(\$15,000)	(30.00%)
Subtotal Other Financing Uses	\$50,000	\$35,000	(\$15,000)	(30.00%)
APPROPRIATIONS FOR CONT	***	4	(4)	(()
9000 Appropriations for Contingencies	\$11,000	\$8,000	(\$3,000)	(27.27%)
Subtotal Appropriations for Contin.	\$11,000	\$8,000	(\$3,000)	(27.27%)
TOTAL EXPENDITURES	\$288,239	\$258,500	(\$29,739)	(10.32%)
TOTAL NET COST	\$111,718	\$78,124	(\$33,594)	(30.07%)

FY 2001-02 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation
Section Title: Sanitation Zone - Geyserville - Operations

Character: Taxes Character No.: 681106-10

1001 Flat Charges - CY

Flat charge revenue from annual service charges is expected to increase slightly from the adopted FY 00-01 budget. The annual rate will increase 3.91%, from \$511 to \$531.

ESDs times annual rate: 317 x \$531 \$168,327

Less Estimated Delinquency Factor: 3% (5,050)

\$163,277

1061 Flat Charges - PY

This account records the estimated delinquent amount of prior years sewer service charges.

1120 Penalties / Costs on Taxes

This item records penalties paid on delinquent sewer service charges.

Character: Use of Money Character No.: 681106-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the Zone by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$275,000

Projected Interest Rate 4.50%

Projected/Planned Interest on Pooled Cash \$12,375

Character: Charges for Services Character No.: 681106-30

3400 Sanitation Services

This account records annual sewer service charges for entities that are invoiced, rather than collected as flat charges on the tax roll, and for new hook-ups as they occur during the year. The Sanitation Rate Ordinance requires that charges be collected at the time permits are issued. The properties are then added to the tax roll master listing and collected through sub-object 1001, Flat Charges, in the following year.

Based on projected FY 01-02 ESDs, the Zone will have a slight increase in revenue from invoiced entities.

ESDs x Annual Charge $4 \times $531 = $2,124$

FY 2001-02 BUDGET

CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation
Section Title: Sanitation Zone - Geyserville - Operations

Character: Services and Supplies Character No.: 681106-60

6040 Communications

This account records expenses paid by the Zone for outside communication services such as Pacific Bell and AT&T.

6180 Maintenance - Bldgs / Impr

This account records the cost of parts and materials required to maintain the collection system and pumping facilities.

6262 Laboratory Supplies

This account records the cost of lab supplies required for testing and monitoring wastewater.

6522 District Services

This account records the cost of labor and overhead required for operation and maintenance of the Zone's facilities and equipment, as well as other related service and supply type items. The requested budget increase for FY 01-02 will bring this item closer to the costs identified for District Services (\$80,000) necessary to provide a standard level of service for the Geyserville Sanitation Zone.

6570 Consultant Services

This account records the cost of consultant services required in support of special projects.

6573 Administration Costs

This account represents the 1% administration fee assessed by the County for processing collection of flat charges on the tax roll.

6610 Legal Services

This item is requested to provide funds for the estimated cost of legal services to be provided by County Counsel, or outside legal services, as required.

6630 Audit / Accounting Services

This item represents the direct allocation of Auditor-Controller Fiscal Services staff costs for time expected to be spent on the Zone's accounting.

7212 Chemicals

This account records the cost of chemicals required for operation of the treatment plant. The anticipated amount is considered necessary to meet the discharge requirements of the Zone's NPDES permit, as required by the State Water Quality Control Board.

7217 State Permits / Fees

This account records the cost of District permits related to NPDES, as mandated by the Regional Water Quality Control Board.

7320 Utilities

This account records the cost of payments made for utilities such as gas, electricity, and water. The amount is increased due to anticipated higher power costs.

FY 2001-02 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sanitation Zone - Geyserville - Operations

Character: Other Charges Character No.: 681106-75

7980 Depreciation

Generally accepted accounting principles require that depreciation be expensed each year.

Character: Fixed Assets Character No.: 681106-85

8510 Buildings / Improvements

No funds are requested for fiscal year 01-02.

Character: Other Financing Uses Character No.: 681106-86

8625 OT - W/in Special Dist - BOS

This account reflects the transfer of cash from the operations fund to the construction fund to finance the capital replacement program. If the operations fund does not have sufficient cash available to finance planned capital projects, the transfer will not be made and any uncompleted projects will be rescheduled and rebudgeted in the next fiscal year.

Character: Appropriations for Contingencies Character No.: 681106-90

9000 Appropriations for Contingencies

This account provides funding for unanticipated expenditures or revenue shortfalls.

FY 2001-02 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sanitation Zone - Geyserville - Operations

DESCRIPTION OF FUND ACTIVITY	Actual FY 99-00	Estimated FY 00-01	Requested FY 01-02
Undesignated/Unreserved <u>BEGINNING</u> Fund Balance Available for Budgeting (See Detailed Components Below)	\$311,656	\$316,786	\$286,318
Annual Revenues and Expenditures:			
Revenues - Increase fund balance	179,310	177,771	180,376
Expenditures - (Decrease) fund balance	(242,543)	(283,239)	(258,500)
Net Surplus or Deficit - Increase/(Decrease) to fund balance	(63,233)	(105,468)	(78,124)
Adjustments to Reserves/Encumbrances:			
7980 - Depreciation	67,282	75,000	75,000
Loss on Fixed Asset			
Change in Encumbrances	1,081		
Net Adjustment - Increase/(Decrease) to Fund Balance	68,363	75,000	75,000
Undesignated/Unreserved <u>ENDING</u> Fund Balance Available for Budgeting	\$316,786	\$286,318	\$283,194
Total Increase/(Decrease) in Fund Balance for Fiscal Year			
(Difference between Beginning and Ending Balance)	\$5,130	(\$30,468)	(\$3,124)
Fund Balance Components at Beginning of FY Cash	7/1/99 \$300,268	7/1/00 \$314,099	
Accounts Receivable	\$300,266 \$2,424	\$314,099 \$0	
Other Receivables	13,568	4,969	
Prepaid Expense Accounts Payable	0 (2,690)	0 (1,453)	
Encumbrances	(1,914)	(833)	
Total Beginning Fund Balance	\$311,656	\$316,782	

FY 2001-02 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SANITATION ZONE - GEYSERVILLE - BONDS

Section/Index No: 681205

Sub-Object No. and Title	Adopted 2000-01	Requested 2001-02	Difference	Percent Change
REVENUES:				
TAXES				
1000 Prop Taxes - CY Secured	\$26,000	\$26,000	\$0	0.00%
1020 Prop Taxes - CY Supplemental	600	600	0	0.00%
1040 Prop Taxes - CY Unsecured	600	600	0	0.00%
1060 Prop Taxes - PY Secured	0	0	0	N/A
Subtotal Taxes	\$27,200	\$27,200	\$0	0.00%
USE OF MONEY				
1700 Interest on Pooled Cash	\$3,750	\$3,375	(\$375)	(10.00%)
Subtotal Use of Money	\$3,750	\$3,375	(\$375)	(10.00%)
INTERGOVERNMENTAL REVENUES				
2440 St - HOPTR	\$800	\$800	\$0	0.00%
Subtotal Intergovernmental Revenues	\$800	\$800	\$0	0.00%
TOTAL REVENUES	\$31,750	\$31,375	(\$375)	(1.18%)
EXPENDITURES:				
SERVICES AND SUPPLIES				
6635 Fiscal Agent Fees	\$200	\$200	\$0	0.00%
Subtotal Services and Supplies	\$200	\$200	\$0	0.00%
OTHER CHARGES				
7920 Interest	\$17,725	\$17,725	\$0	0.00%
Subtotal Other Charges	\$17,725	\$17,725	\$0	0.00%
ADMINISTRATIVE CONTROL ACCOUNT	-			
9200 Ent - Principal	\$11,000	\$11,000	\$0	0.00%
9209 Ent - Principal Clearing	(11,000)	(11,000)	0	0.00%
Subtotal Administrative Control	\$0	\$0	\$0	N/A
TOTAL EXPENDITURES	\$17,925	\$17,925	\$0	0.00%
	• •	· •	·	
TOTAL NET COST	(\$13,825)	(\$13,450)	\$375	(2.71%)
(Expenditures Minus Revenues)	(+ ,)	(+,)	40.0	(/ - /

FY 2001-02 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sanitation Zone - Geyserville - Bonds

Character: Taxes Character No.: 681205-10

1000 Prop Taxes - CY Secured

The Auditor-Controller establishes a tax rate sufficient to accumulate tax revenues necessary to make bond payments of interest and principal. The bonds were passed to fund construction of sewage facilities.

1020 Prop Taxes - CY Supplemental

The amount requested for property tax revenue is based on prior year actuals and current year estimates from the Auditor-Controller's office.

1040 Prop Taxes - CY Unsecured

The amount requested for property tax revenue is based on prior year actuals and current year estimates from the Auditor-Controller's office.

1060 Prop Taxes - PY Secured

No amount is recommended since no revenue has been received in this account in recent years.

Note: The FY 2001-02 bond payment amount (principal and interest) is \$28,725. To avoid major fluctuations in the tax rate from year to year, the tax amount budgeted and/or collected each year may not correspond exactly to the annual bond payment (P&I). Over or under collection in any single year (when compared to the bond payment for that year) merely increases or decreases the fund balance retained in this index. The Auditor's long term tax rate calculations are designed to ensure that debt service obligations are met, while retaining an appropriate level of fund balance, and minimizing unnecessary tax rate fluctuations.

Character: Use of Money Character No.: 681205-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the Zone by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$75,000

Projected Interest Rate 4.50%

Projected/Planned Interest on Pooled Cash \$3,375

Character: Intergovernmental Revenue Character No.: 681205-20

2440 St - HOPTR

This account records the receipt of State Home Owner's Property Tax Relief as allocated by the Auditor's Office. The claim is filed with the State based on the number of Homeowner's exemptions filed with the County.

FY 2001-02 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sanitation Zone - Geyserville - Bonds

Character: Services and Supplies Character No.: 681205-60

6635 Fiscal Agent Fees

This account records the fee collected by the County Treasurer for acting as the fiscal agent.

Character Title: Other Charges Character No.: 681205-75

7920 Interest

This account reflects the interest expense on the outstanding general obligation bonds. The interest rate is 5%. Payments began January 1, 1981 and will continue semi-annually until January 1, 2020. The request for the forthcoming fiscal year is based on the bond amortization schedule prepared at the time the bonds were sold.

Character: Administrative Control Character No.: 681205-92

9200 Ent - Principal

This account reflects the principal expense for general obligation bonds that were issued in 1980 to finance the local share of a wastewater collection system. Payments on the bonds will continue until January 1, 2020. The request for the forthcoming fiscal year is based on the bond amortization schedule prepared at the time the bonds were sold.

The following reflects the bond principal payment history to date:

Original Amount of the General Obligation Bond Issue: \$500,000

Total FY 80-81 through FY 99-00 Principal Payments: (141,000)

FY 00-01 Principal Payment: (11,000)

Outstanding Bond Amount \$348,000

9209 Ent - Principal Clearing

This is the clearing account for sub-object 9200, Ent - Principal.

FY 2001-02 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sanitation Zone - Geyserville - Bonds

DESCRIPTION OF FUND ACTIVITY	Actual FY 99-00	Estimated FY 00-01	Requested FY 01-02
Undesignated/Unreserved <u>BEGINNING</u> Fund Balance Available for Budgeting (See Detailed Components Below)	\$73,549	\$73,379	\$76,204
Annual Revenues and Expenditures:			
Revenues - Increase fund balance	29,130	31,750	31,375
Expenditures - (Decrease) fund balance	(18,300)	(17,925)	(17,925)
Net Surplus or Deficit - Increase/(Decrease) to fund balance	10,830	13,825	13,450
Adjustments to Reserves/Encumbrances:			
9200 - Enterprise Principal	(10,000)	(11,000)	(11,000)
Change in Matured Bonds Payable	(1,000)		
Net Adjustment - Increase/(Decrease) to Fund Balance	(11,000)	(11,000)	(11,000)
Undesignated/Unreserved <u>ENDING</u> Fund Balance Available for Budgeting	\$73,379	\$76,204	\$78,654
Total Increase/(Decrease) in Fund Balance for Fiscal Year (Difference between Beginning and Ending Balance)	(\$170)	\$2,825	\$2,450
Fund Balance Components at Beginning of FY	7/1/99	7/1/00	
Cash	\$83,549	\$84,379	
Matured Bonds Payable	(\$10,000)	(\$11,000)	
Total Beginning Fund Balance	\$73,549	\$73,379	

FY 2001-02 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SANITATION ZONE - GEYSERVILLE - CONSTRUCTION

Section/Index No: 681304

	Adopted	Requested		Percent
Sub-Object No. and Title	2000-01	2001-02	Difference	Change
REVENUES:				
USE OF MONEY				
1700 Interest on Pooled Cash	\$13,500	\$12,150	(\$1,350)	(10.00%)
Subtotal Use of Money	\$13,500	\$12,150	(\$1,350)	(10.00%)
OTHER FINANCING SOURCES				
4625 OT - W/in Special Dist - BOS	\$50,000	\$35,000	(\$15,000)	(30.00%)
Subtotal Other Financing Sources	\$50,000	\$35,000	(\$15,000)	(30.00%)
TOTAL REVENUES	\$63,500	\$47,150	(\$16,350)	(25.75%)
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EXPENDITURES:				
FIXED ASSETS				
8510 Buildings / Improvements	\$50,000	\$50,000	\$0	0.00%
9142 Capital Replacement Program	40,000	30,000	(10,000)	(25.00%)
Subtotal Fixed Assets	\$90,000	\$80,000	(\$10,000)	(11.11%)
TOTAL EXPENDITURES	\$90,000	\$80,000	(\$10,000)	(11.11%)
TOTAL NET COST (Expenditures Minus Revenues)	\$26,500	\$32,850	\$6,350	23.96%

FY 2001-02 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation
Section Title: Sanitation Zone - Geyserville - Construction

Character: Use of Money Character No.: 681304-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the Zone by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$270,000

Projected Interest Rate 4.50%

Projected/Planned Interest on Pooled Cash \$12,150

Character: Other Financing Sources Character No.: 681304-46

4625 OT - W/in Special Dist - BOS

This account reflects the transfer of cash from the operations fund to the construction fund to finance the capital replacement program. If the operations fund does not have sufficient cash available to finance planned capital projects, the transfer will not be made and any uncompleted projects will be rescheduled and rebudgeted in the next fiscal year.

Character Title: Fixed Assets Character No.: 681304-85

8510 Buildings / Improvements

This account reflects funds for treatment plant and disposal system expansion and improvement projects. The funds requested for the forthcoming year are intended to update the Facilities Plan.

9142 Capital Replacement Program

This account reflects funds for repair and replacement of the sewer collection system. Long-term replacement of existing facilities that are worn out and in disrepair will help to bring the facilities up to current sanitation standards and will extend the life of the sanitation infrastructure.

The amount requested for the forthcoming year is for a variety of repairs and replacement of worn out parts as needed.

FY 2001-02 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sanitation Zone - Geyserville - Construction

DESCRIPTION OF FUND ACTIVITY	Actual FY 99-00	Estimated FY 00-01	Requested FY 01-02
Undesignated/Unreserved <u>BEGINNING</u> Fund Balance Available for Budgeting (See Detailed Components Below)	\$263,470	\$328,771	\$304,771
Annual Revenues and Expenditures:			
Revenues - Increase fund balance	65,836	66,000	47,150
Expenditures - (Decrease) fund balance	(535)	(90,000)	(80,000)
Net Surplus or Deficit - Increase/(Decrease) to fund balance	65,301	(24,000)	(32,850)
Adjustments to Reserves/Encumbrances:			
4220 - Contributed Capital	0	0	0
Capitalized Interest			
Change in Encumbrances	0		
Net Adjustment - Increase/(Decrease) to Fund Balance	0	0	0
Undesignated/Unreserved <u>ENDING</u> Fund Balance Available for Budgeting	\$328,771	\$304,771	\$271,921
Total Increase/(Decrease) in Fund Balance for Fiscal Year (Difference between Beginning and Ending Balance)	\$65,301	(\$24,000)	(\$32,850)
Fund Balance Components at Beginning of FY	7/1/99	7/1/00	
Cash	\$263,470	\$328,770	
Accounts Payable	0	0	
Encumbrances	0	0	
Total Beginning Fund Balance	\$263,470	\$328,770	